

# MANAGEMENT SYSTEM FOR EQUIPMENT ON NETWORK, MANAGEMENT SYSTEM FOR NETWORK PRINTER AND THE PRINTER

Publication number: JP2002297468 (A)

Publication date: 2002-10-11

Inventor(s): IWATA NOBUYUKI +

Applicant(s): RICOH KK +

Classification:

- international: B41J29/38; G06F13/00; G06F3/12; H04L12/24; B41J29/38; G06F13/00; G06F3/12; H04L12/24; (IPC1-7): B41J29/38; G06F13/00; G06F3/12

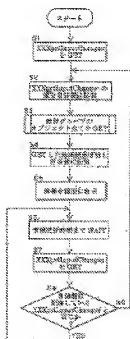
- European: H04L12/24A2

Application number: JP20010105121 20010403

Priority number(s): JP20010105121 20010403; JP20000181075 20000616; JP20010017610 20010125

## Abstract of JP 2002297468 (A)

PROBLEM TO BE SOLVED: To extensively reduce SNMP (MIB access) communication in a management system for equipment on network utilized SNMP. SOLUTION: In a management system for equipment on network, expanded MIB objects (XXXprt Input Changes) are gotten (S1) to store values of the objects (S2). Next, all MIB objects of a paper supply group are gotten (S3), then the gotten information related to paper supply (S4). The information is displayed on a screen (S5) to wait up to an information-update time (S6). When the time has passed, XXXprt Input Changes are gotten (S7). If values of XXXprt Input Changes are the same as the stored values (YES in S8), XXXprt Input Changes are waited for being gotten up to the next information-update time (S6). If the values are different from the stored values (No in S8), described steps are repeated with returning to the step S2.



Data supplied from the **espacenet** database — Worldwide